

**IN THE UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF NEW MEXICO**

**STATE OF NEW MEXICO, *ex rel.* STATE ENGINEER**

**vs.**

**ROMAN ARAGON, *et al.***

**RIO CHAMA STREAM SYSTEM ADJUDICATION**

**No. 69-cv-07941-MV/KK**

**ADDENDUM TO PROPOSED PARTIAL FINAL JUDGMENT  
AND DECREE ON SURFACE WATER IRRIGATION RIGHTS  
IN THE RITO DE TIERRA AMARILLA SUBSECTION  
OF SECTION 7 OF THE RIO CHAMA STREAM SYSTEM**

**BOOK 1**

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## **Explanatory Notes and Glossary of Terms.**

This Addendum summarizes the elements of all rights for surface water irrigation in the Rito de Tierra Amarilla Subsection of Section 7 of the Rio Chama Stream System (“Tierra Amarilla Subsection”) as those rights are set forth in individual subfile orders and applicable general orders entered by the Court in the Rio Chama adjudication proceedings. The substantive element of these water rights are those described and adjudicated by individual subfile orders and applicable general orders, unless clearly stated otherwise in the Addendum.

The Addendum is divided into two Books. Book 1 contains a summary of all surface water irrigation rights in the Tierra Amarilla Subsection and individual maps showing the location of each irrigated tract. Book 2 contains indexes of the description of the water rights, a summary of information for ditches, and orders entered by the Court that pertain generally to all subfiles for surface water irrigation rights. Book 2 also contains large format sheet maps showing the location of all tracts in the Tierra Amarilla Subsection described in the Addendum.

All claims to the diversion and use of public surface water in the Tierra Amarilla Subsection for irrigation purposes have been determined and adjudicated by the Court, and the individual subfile orders concerning those rights have been expressly approved and confirmed as valid as of the date of the entry of the individual subfile order. Changes in ownership of land or water rights, or the subdivision of land, or the transfers of any water rights that occur after the date of the entry of individual subfile orders are not included in this summary. Information on transfers or changes in ownership of water rights that occur after the date of the entry of individual subfile orders is available from the Water Rights Division of the Office of the State Engineer and the W.A.T.E.R.S database.

Individual subfile orders entered by the Court are binding upon named defendants and their successors, representatives, heirs, and assigns. Individual subfile orders do not represent an adjudication or determination of title or ownership of land. The term “defendant” refers to the party in the adjudication proceedings who is named in an individual subfile order entered by the Court. This person or entity may or may not be the current owner of the land in question. Successors in interest to the original party/defendant named in individual subfile orders who have requested a substitution of parties under Fed. R. Civ. P. 25 are listed in Part III of the Addendum following the Defendant Index.

Defendant: Person or entity joined as a party to the Rio Chama adjudication proceedings and named in individual subfile orders.

No Right: Tract of land determined to be without surface water irrigation rights.

CIR: “Consumptive Irrigation Requirement” or the quantity of water, expressed in acre-feet per acre per year, exclusive of effective precipitation, that is consumptively used by plants or evaporated by the soil surface during one calendar year.

FDR: “Farm Delivery Requirement” or the quantity of water expressed in acre-feet per acre per year, exclusive of effective precipitation, delivered to the farm headgate or which is diverted from a source of water which originates on the farm itself, such as a well or spring, necessary to satisfy the consumptive irrigation requirements of crops grown on a farm in one calendar year.

PDR: “Project Diversion Requirement” or the quantity of water exclusive of effective precipitation, which is diverted from the stream or an off-farm source to satisfy the farm delivery requirement for one calendar year.

CIR, FDR, and PDR are defined in the *Order Making Final Determination of Irrigation Water Requirements in the Rito de Tierra Amarilla Subsection of Section 7 of the Rio Chama Stream System*, filed January 18, 2018 (Docket No. 11316). The irrigation water requirements in that order do not include diversion requirements associated with stockwatering, stockponds, or other impoundments determined to have valid water rights in these proceedings.

The administrative file numbers assigned to water rights described in the Addendum by the Office of the State Engineer (“OSE File No.”) are not listed in the summary of water rights in Part 2.

All claims to the diversion and use of public surface water in the Tierra Amarilla Subsection for irrigation purposes have been determined and adjudicated by the Court. The default judgment against unknown claimants of interest to surface water in the Tierra Amarilla Subsection filed January 18, 2018 acts as a bar to further claims for surface water irrigation rights in the Tierra Amarilla Subsection. *See Order granting State’s Motion for Default Judgment Against Unknown Claimants of Interest in the Rito de Tierra Amarilla Subsection of Section 7 of the Rio Chama Stream System*, filed January 18, 2018 (Doc. 11316).

# **PART A.**

## **Summary of Surface Water Irrigation Rights in the Tierra Amarilla Subsection**

**PART A. Summary of Surface Water Irrigation Rights in the Rito de Tierra Amarilla Subsection of Section 7 of the Rio Chama Stream System**

The following summary includes a subfile-by-subfile description of surface irrigation water rights in the Tierra Amarilla Subsection beginning with Subfile No. CHTA-001-0001. The summary for each right includes the defendant's name and a reference to the subfile order filed with the Court in connection with that defendant, the priority, source of water, purpose of use, point of diversion, location and amount of irrigated acreage, and amount of water of the rights described. In cases where a new party/defendant has formally been substituted under Fed. R. Civ. P. 25 for the person or entity named on a subfile order, this information is also provided. A subfile map showing the location of each individual irrigated tract follows the description of the water right. Tracts of land determined to be without surface water irrigation rights ("No Right") are also included in this summary.

Large format sheet maps showing the location of all tracts described are included in a folder in Book 2.

**Subfile No. CHTA-001-0001****DEFENDANT****DATE****DOCKET NO.**

FRANK C. SENA

JOHN M. SENA

Consent Order Filed	4/7/2008	9159
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. IRRIGATED LANDS****Priority:** 1870**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.**Purpose of Use:** IRRIGATION**Point of Diversion****Ditch:** SENA DITCH

Location X: 1,567,050 feet      Location Y: 2,052,298 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	42.3 acres
Total	<u>42.3 acres</u>

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38



**B. IRRIGATED LANDS**

**Priority:** 1870

**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

**Purpose of Use:** IRRIGATION

**Point of Diversion**

**Ditch:** NUTRITAS DITCH NO. 1

Location X: 1,562,754 feet      Location Y: 2,057,786 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	2.9 acres
Total	<u>2.9 acres</u>

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38

**C. IRRIGATED LANDS**

**Priority:** 1870

**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

**Purpose of Use:** IRRIGATION

**Point of Diversion**

**Ditch:** UNNAMED DITCH NO. 1

Location X: 1,564,505 feet      Location Y: 2,055,939 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	9.2 acres
Total	<u>9.2 acres</u>

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38

**D. NO RIGHT**

**Priority:** NONE

**Source:** NONE

**Purpose of Use:** NO RIGHT

**Point of Diversion**

**Ditch:** NONE

Location X: 0,000 feet

Location Y: 0,000 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Acreage:**

Within the Tierra Amarilla Grant

11.1 acres

Total

11.1 acres ( No Right )

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

NONE

**E. NO RIGHT**

**Priority:** NONE

**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

**Purpose of Use:** NO RIGHT

**Point of Diversion**

**Ditch:** SENA DITCH

Location X: 1,567,050 feet      Location Y: 2,052,298 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Acreage:**

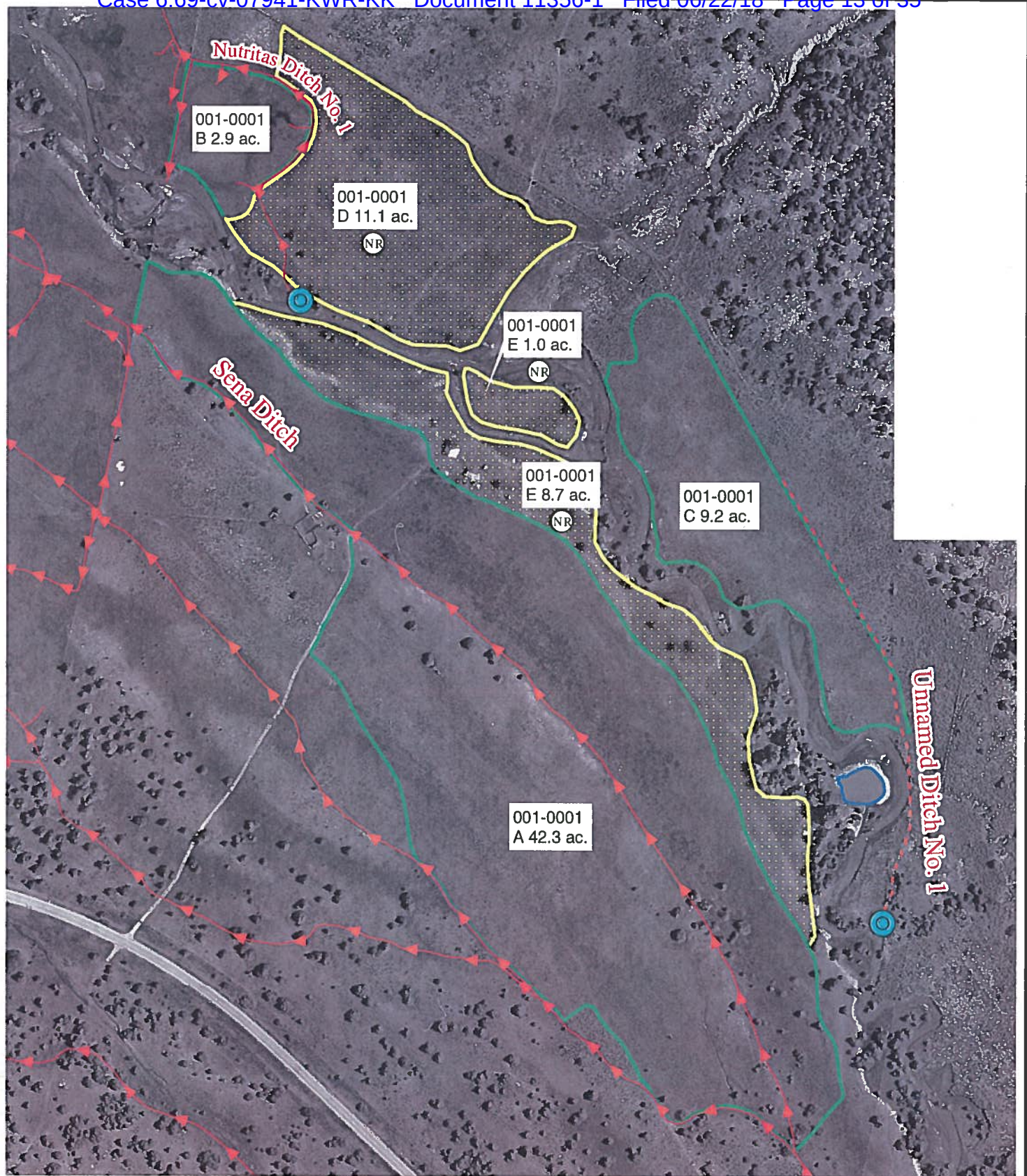
Within the Tierra Amarilla Grant	9.7 acres
Total	<u>9.7 acres</u> ( No Right )

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

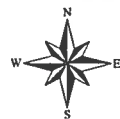
NONE





### LEGEND

- |                              |                    |
|------------------------------|--------------------|
| Irrigated Tract Boundary     | Operable Ditch     |
| No Right Tract Boundary      | Inoperable Ditch   |
| Pond                         | Point of Diversion |
| Date of Aerial Imagery: 1995 | No Right           |



1 inch = 400 feet  
0 100 200 400  
Feet

STATE OF NEW MEXICO  
Office of the State Engineer  
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
Section 7, Rito de Tierra Amarilla  
2001 - 2018  
[Proposed] Partial Final Judgment  
and Decree

Subfile Number  
**CHTA-001-0001**  
Sena Ditch &  
Nutritas Ditch No. 1  
& Unnamed Ditch No. 1



**Subfile No. CHTA-001-0002****DEFENDANT****DATE****DOCKET NO.**

AGRIPINA G. SALAZAR

VICTOR SALAZAR SR.

Consent Order Filed	4/7/2008	9160
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. IRRIGATED LANDS****Priority:** 1870**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.**Purpose of Use:** IRRIGATION**Point of Diversion****Ditch:** SENA DITCH

Location X: 1,567,050 feet      Location Y: 2,052,298 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	44.1 acres
Total	<u>44.1 acres</u>

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38

## B. IRRIGATED LANDS

**Priority:** 1870

**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

**Purpose of Use:** IRRIGATION

**Point of Diversion**

**Ditch:** NUTRITAS DITCH NO. 1

Location X: 1,562,754 feet Location Y: 2,057,786 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	33.1 acres
Total	<u>33.1 acres</u>

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38



**C. NO RIGHT**

**Priority:** NONE

**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

**Purpose of Use:** NO RIGHT

**Point of Diversion**

**Ditch:** SENA DITCH

Location X: 1,567,050 feet      Location Y: 2,052,298 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Acreage:**

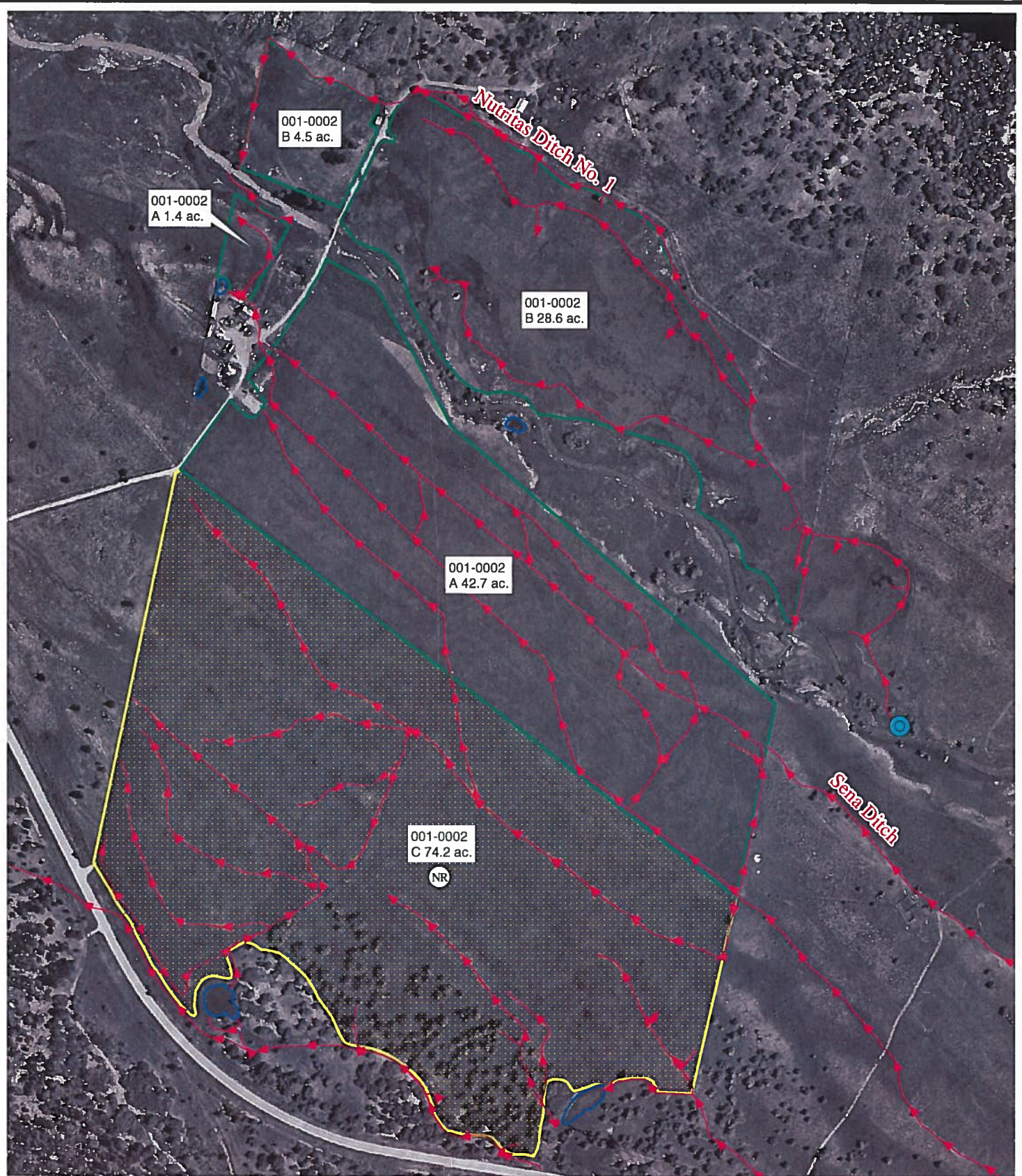
Within the Tierra Amarilla Grant	74.2 acres
Total	<u>74.2 acres</u> ( No Right )

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

NONE





### LEGEND

- |                          |                    |
|--------------------------|--------------------|
| Irrigated Tract Boundary | Operable Ditch     |
| No Right Tract Boundary  | Point of Diversion |
| Pond                     | No Right           |

Date of Aerial Imagery: 1995



1 inch = 500 feet  
0 125 250 500  
Feet

STATE OF NEW MEXICO  
Office of the State Engineer  
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
Section 7, Rito de Tierra Amarilla  
2001 - 2018  
[Proposed] Partial Final Judgment  
and Decree

Subfile Number  
**CHTA-001-0002**  
Sena Ditch &  
Nutrias Ditch No.1





**Subfile No. CHTA-001-0003****DEFENDANT****DATE****DOCKET NO.**

ADAN GARCIA JR.

ARMANDO GARCIA

DONNA GARCIA

JOAN GARCIA

LEROY GARCIA

MIGUEL MARTINEZ

PAMELA MANZANARES

SAMUEL GARCIA

VIOLA CHAVEZ

Consent Order Filed	4/7/2008	9158
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. IRRIGATED LANDS****Priority:** 1870**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.**Purpose of Use:** IRRIGATION**Point of Diversion****Ditch:** ISMAEL ULIBARRI DITCH

Location X: 1,575,407 feet      Location Y: 2,055,003 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	6.4 acres
Total	6.4 acres

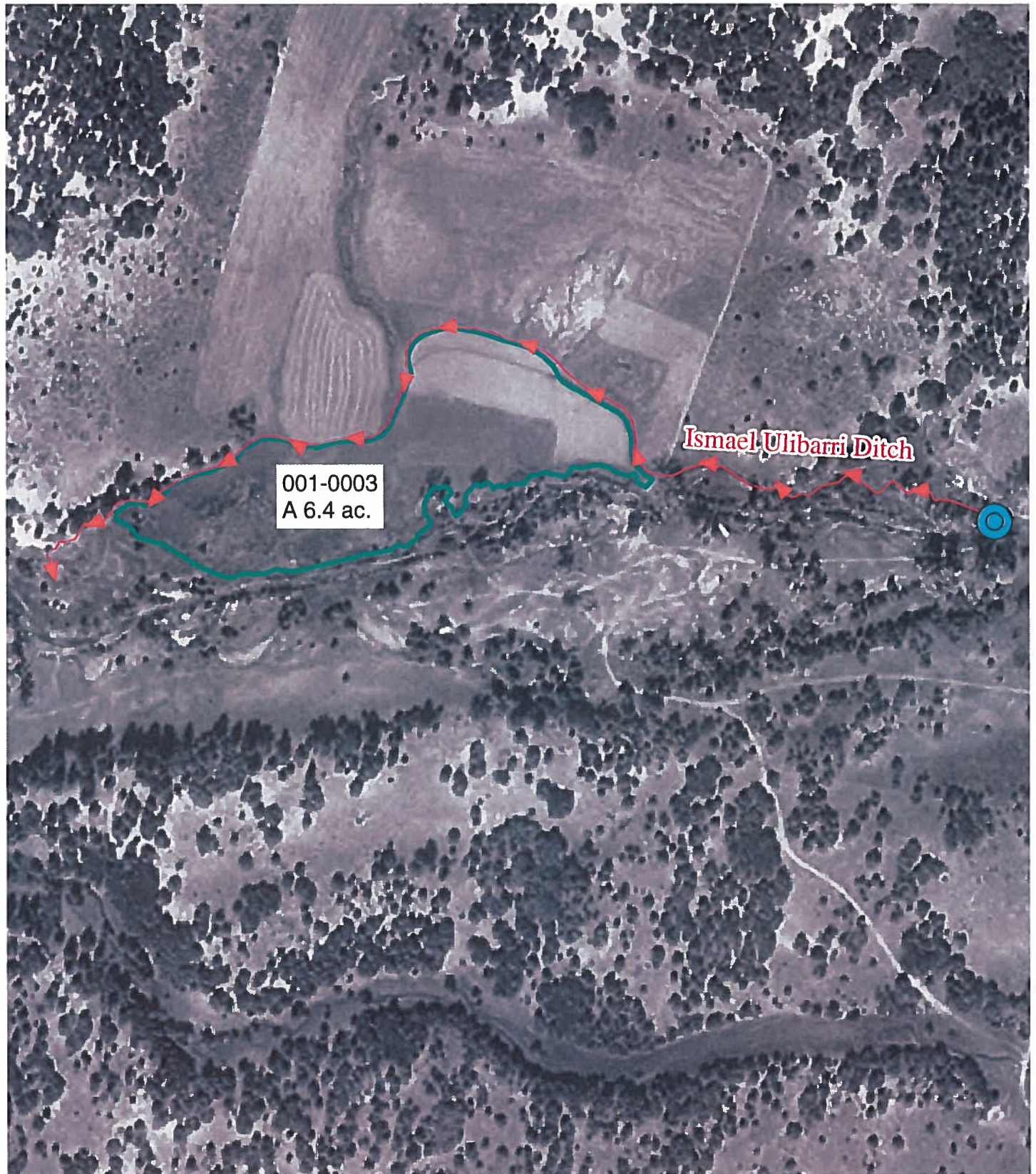
As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
 Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**




Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

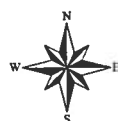
Project Diversion Requirement (PDR) = 4.38



# LEGEND

-  Irrigated Tract Boundary
-  Operable Ditch
-  Point of Diversion

Date of Aerial Imagery: 1996



1 inch = 300 feet  
0 50 100 200 300  
Feet

STATE OF NEW MEXICO  
Office of the State Engineer  
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
Section 7, Rito de Tierra Amarilla  
2001 - 2018  
[Proposed] Partial Final Judgment  
and Decree

Subfile Number  
**CHTA-001-0003**  
Ismael Ulibarri Ditch



**Subfile No. CHTA-001-0004**

<b><u>DEFENDANT</u></b>	<b><u>DATE</u></b>	<b><u>DOCKET NO.</u></b>
JOE R. MAESTAS		
Default Order Filed	4/14/2010	9676
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. NO RIGHT****Priority:****Source:** NONE**Purpose of Use:** NO RIGHT**Point of Diversion****Ditch:** NONE

Location X: 0,000 feet Location Y: 0,000 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Acreage:**

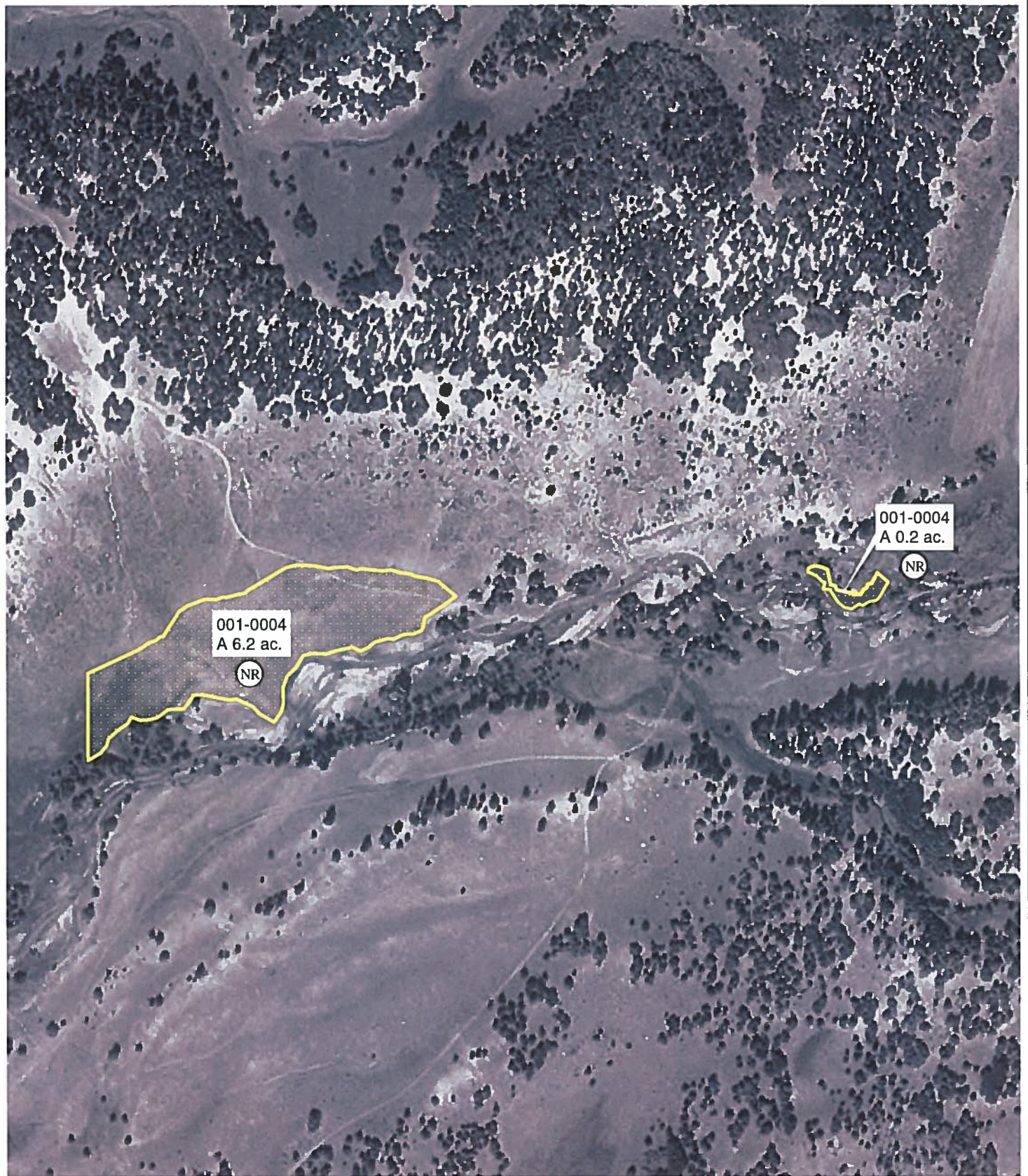
Within the Tierra Amarilla Grant

6.4 acres

Total 6.4 acres ( No Right )As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.**Amount of Water (acre-feet per acre per year, not to exceed):**

NONE





# LEGEND

 No Right Tract Boundary

 No Right

Date of Aerial Imagery: 1996



1 inch = 400 feet

0 100 200 400  
Feet

STATE OF NEW MEXICO  
Office of the State Engineer  
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
Section 7, Rito de Tierra Amarilla  
2001 - 2018  
[Proposed] Partial Final Judgment  
and Decree

Subfile Number  
CHTA-001-0004



**Subfile No. CHTA-001-0005**

<b><u>DEFENDANT</u></b>	<b><u>DATE</u></b>	<b><u>DOCKET NO.</u></b>
BENJAMIN R. TRUJILLO		
Consent Order Filed	4/7/2008	9162
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. IRRIGATED LANDS****Priority:** 1870**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.**Purpose of Use:** IRRIGATION**Point of Diversion****Ditch:** SENA DITCH

Location X: 1,567,050 feet      Location Y: 2,052,298 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	4.0 acres
Total	<u>4.0 acres</u>

As shown on Map CHTA- 1, Rio Chama Hydrographic Survey, Section 7,  
 Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

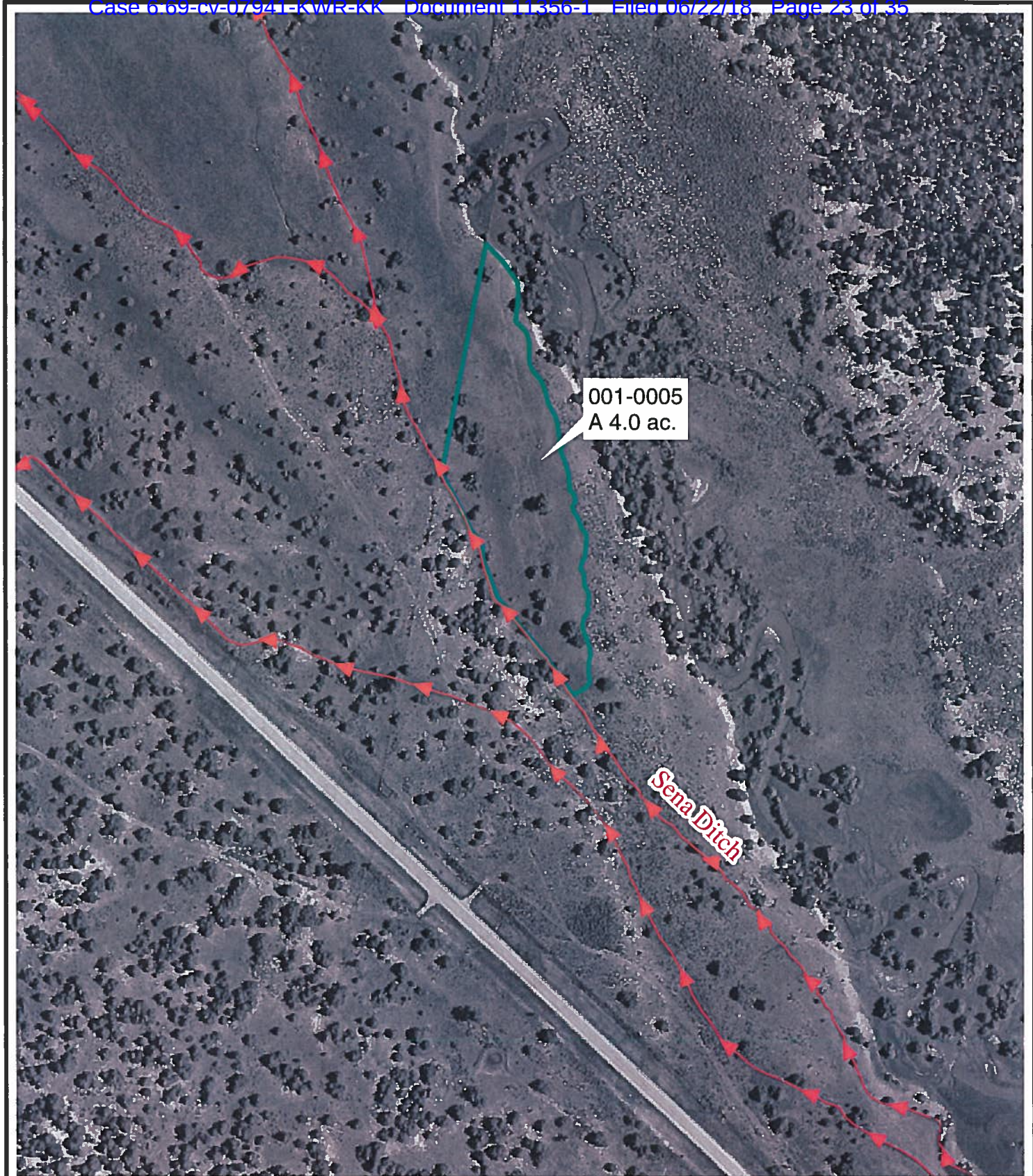
**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05


Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38



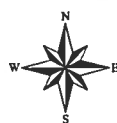


# LEGEND

 Irrigated Tract Boundary

 Operable Ditch

Date of Aerial Imagery: 1995



1 inch = 300 feet  
0 50 100 200 300  
Feet

STATE OF NEW MEXICO  
Office of the State Engineer  
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
Section 7, Rito de Tierra Amarilla  
2001 - 2018  
[Proposed] Partial Final Judgment  
and Decree

Subfile Number  
CHTA-001-0005  
Sena Ditch





**Subfile No. CHTA-002-0001**

<b><u>DEFENDANT</u></b>	<b><u>DATE</u></b>	<b><u>DOCKET NO.</u></b>
ELLIS GORDON SCHLEGEL		
Consent Order Filed	4/7/2008	9161
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. IRRIGATED LANDS****Priority:** 1870**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.**Purpose of Use:** IRRIGATION**Point of Diversion****Ditch:** LUJAN DITCH

Location X: 1,557,984 feet      Location Y: 2,061,823 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	2.3 acres
Total	<u>2.3 acres</u>

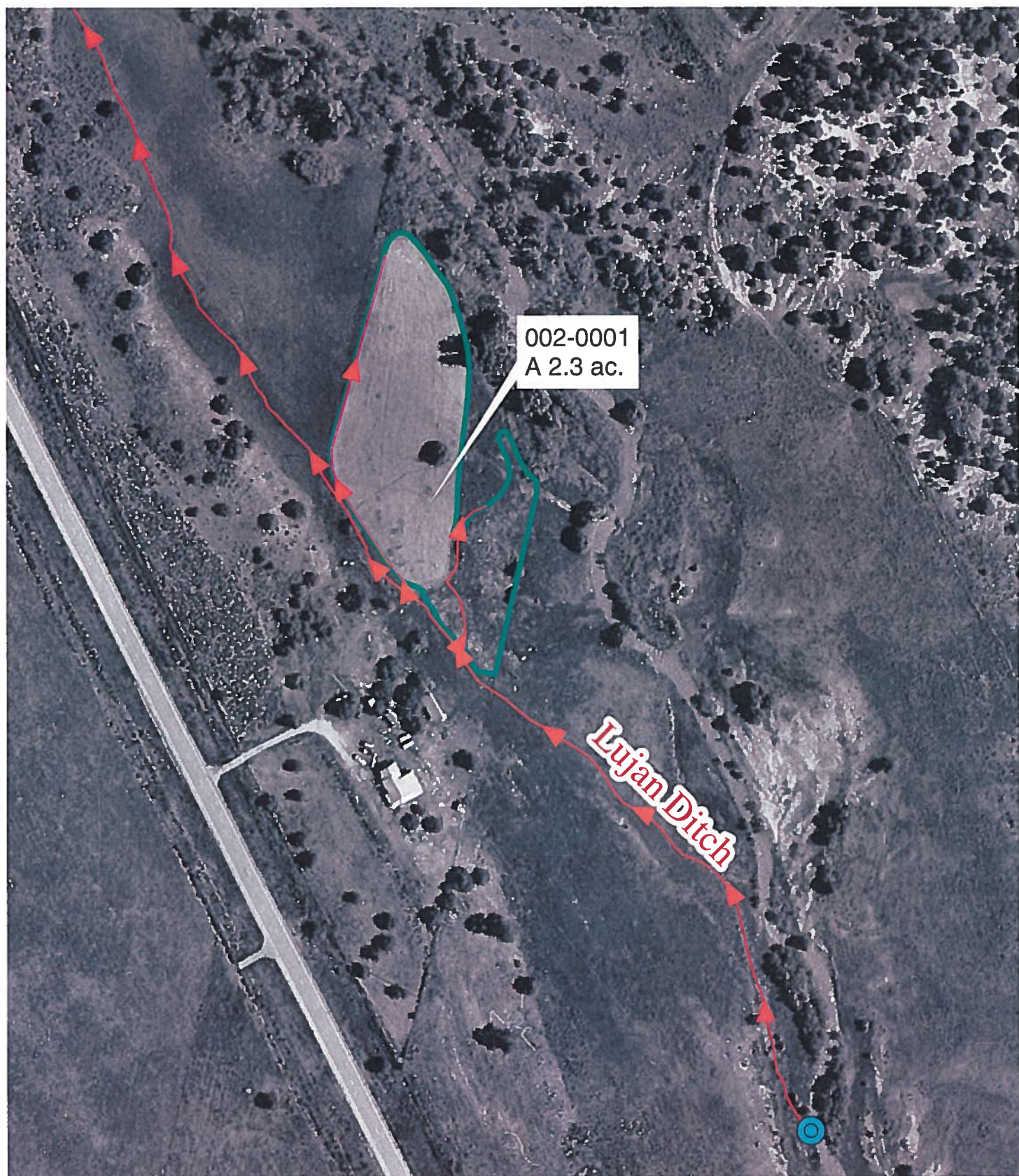
As shown on Map CHTA- 2, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05


Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38






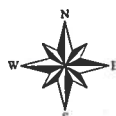
# LEGEND

 Irrigated Tract Boundary

 Operable Ditch

 Point of Diversion

Date of Aerial Imagery: 1995



1 inch = 200 feet

0 50 100 200  
Feet

STATE OF NEW MEXICO  
Office of the State Engineer  
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
Section 7, Rito de Tierra Amarilla  
2001 - 2018  
[Proposed] Partial Final Judgment  
and Decree

Subfile Number  
CHTA-002-0001  
Lujan Ditch



**Subfile No. CHTA-002-0002**

<b><u>DEFENDANT</u></b>	<b><u>DATE</u></b>	<b><u>DOCKET NO.</u></b>
ACENCION LABRIER		
Consent Order Filed	4/7/2008	9164
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. IRRIGATED LANDS****Priority:** 1870**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.**Purpose of Use:** IRRIGATION**Point of Diversion****Ditch:** LUJAN DITCH

Location X: 1,557,984 feet      Location Y: 2,061,823 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	3.6 acres
Total	<u>3.6 acres</u>

As shown on Map CHTA- 2, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38



**B. IRRIGATED LANDS**

**Priority:** 1870

**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

**Purpose of Use:** IRRIGATION

**Point of Diversion**

**Ditch:** LABRIER DITCH

Location X: 1,557,135 feet Location Y: 2,064,753 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	27.8 acres
Total	<u>27.8 acres</u>

As shown on Map CHTA- 2, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38

**C. NO RIGHT**

**Priority:** NONE

**Source:** NONE

**Purpose of Use:** NO RIGHT

**Point of Diversion**

**Ditch:** NONE

Location X: 0,000 feet

Location Y: 0,000 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Acreage:**

Within the Tierra Amarilla Grant

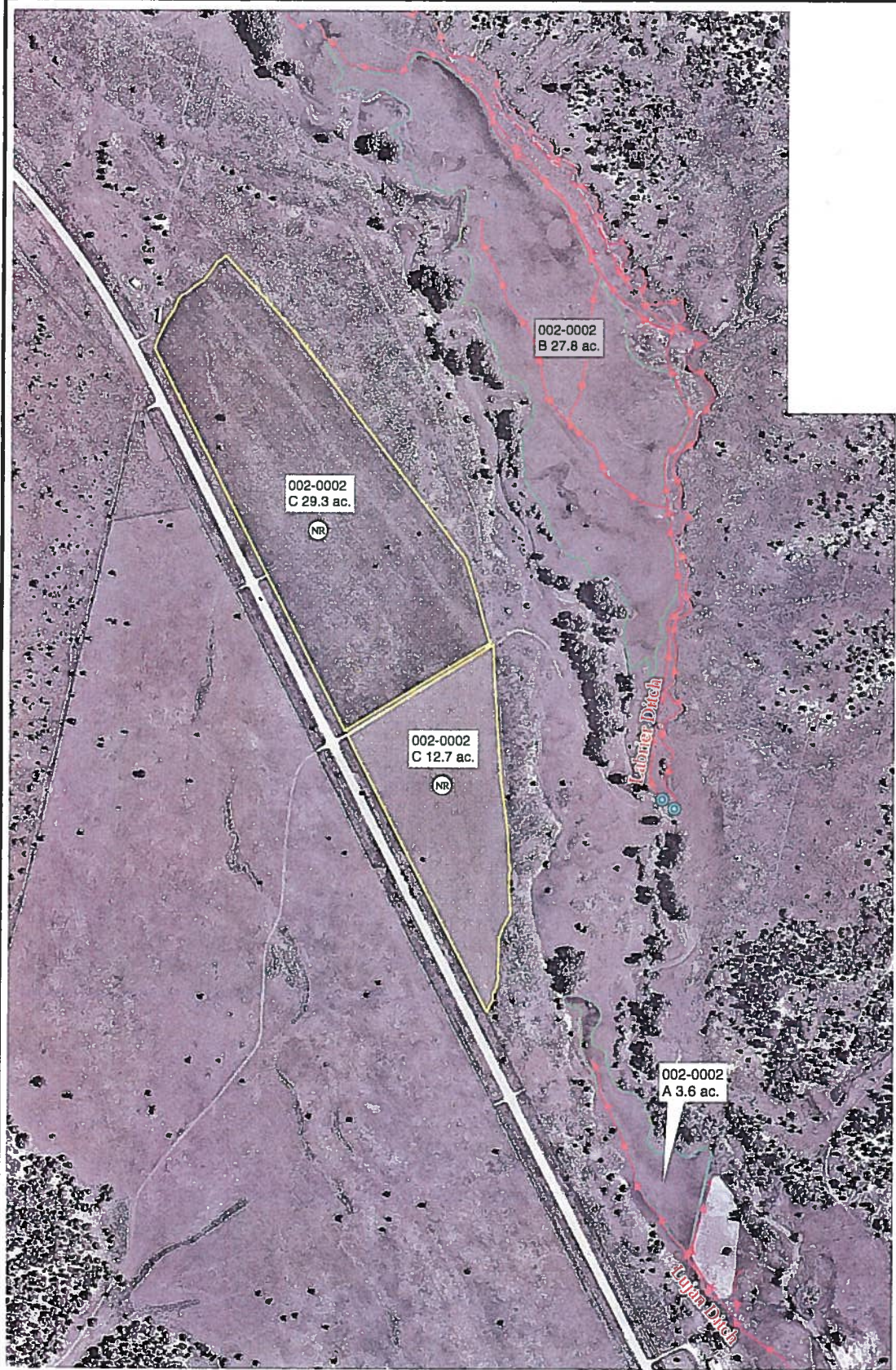
42.0 acres

Total 42.0 acres ( No Right )

As shown on Map CHTA- 2, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

NONE

**LEGEND**

- Irrigated Tract Boundary
- No Right Tract Boundary
- Operable Ditch
- Inoperable Ditch
- Stock Ponds / Reservoir
- Point of Diversion
- No Right

Date of Aerial Imagery: 1995



1 inch = 500 feet

0 125 250 500 Feet

STATE OF NEW MEXICO  
Office of the State Engineer  
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
Section 7, Rito de Tierra Amarilla  
2001 - 2018  
[Proposed] Partial Final Judgment  
and Decree

Subfile Number  
**CHTA 002-0002**  
Lujan &  
Labrier Ditches





**Subfile No. CHTA-002-0003**

<b><u>DEFENDANT</u></b>	<b><u>DATE</u></b>	<b><u>DOCKET NO.</u></b>
HEIRS OF CARLOTA L. MARTINEZ		
HEIRS OF LEVI MARTINEZ		
HEIRS OF LUCAS MARTINEZ		
Default Order Filed	1/9/2009	9372
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. NO RIGHT****Priority:** NONE**Source:** NONE**Purpose of Use:** NO RIGHT**Point of Diversion****Ditch:** NONE

Location X: 0,000 feet

Location Y: 0,000 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Acreage:**

Within the Tierra Amarilla Grant

1.7 acres

Total 1.7 acres ( No Right )

As shown on Map CHTA- 2, Rio Chama Hydrographic Survey, Section 7,  
 Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

NONE





# LEGEND

 No Right Tract Boundary

 No Right

Date of Aerial Imagery: 1995



1 inch = 200 feet



STATE OF NEW MEXICO  
Office of the State Engineer  
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
Section 7, Rito de Tierra Amarilla  
2001 - 2018

[Proposed] Partial Final Judgment  
and Decree

Subfile Number  
CHTA-002-0003





**Subfile No. CHTA-003-0001****DEFENDANT****DATE****DOCKET NO.**

HEIRS OF CARLOTA L. MARTINEZ

HEIRS OF LEVI MARTINEZ

HEIRS OF LUCAS MARTINEZ

Default Order Filed	1/9/2009	9372
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. IRRIGATED LANDS****Priority:** 1870**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.**Purpose of Use:** IRRIGATION**Point of Diversion****Ditch:** LABRIER DITCH

Location X: 1,557,135 feet      Location Y: 2,064,753 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	9.1 acres
Total	<u>9.1 acres</u>

As shown on Map CHTA- 3, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38



**B. NO RIGHT**

**Priority:** NONE

**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

**Purpose of Use:** NO RIGHT

**Point of Diversion**

**Ditch:** TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet      Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Acreage:**

Within the Tierra Amarilla Grant

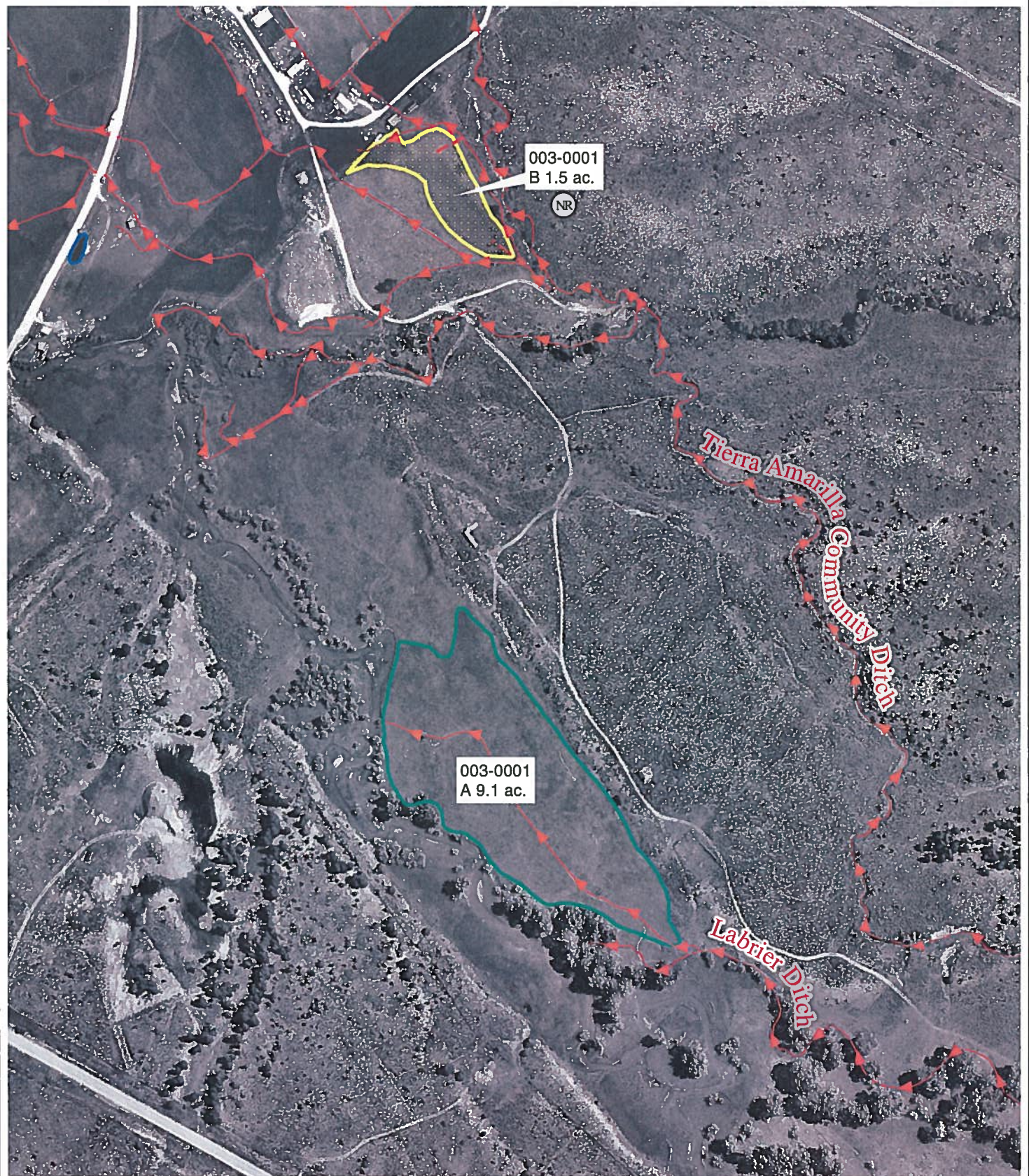
	1.5 acres
Total	<hr/> 1.5 acres ( No Right )

As shown on Map CHTA- 3, Rio Chama Hydrographic Survey, Section 7,  
Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

NONE





# LEGEND

- Irrigated Tract Boundary
- No Right Tract Boundary
- Pond
- Operable Ditch
- Inoperable Ditch
- Point of Diversion
- NR No Right

Date of Aerial Imagery: 1995



1 inch = 400 feet  
 0 50 100 200 300 400  
 Feet

STATE OF NEW MEXICO  
 Office of the State Engineer  
 Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey  
 Section 7, Rito de Tierra Amarilla  
 2001 - 2018  
 [Proposed] Partial Final Judgment  
 and Decree

Subfile Number  
**CHTA-003-0001**  
 Labrier Ditch &  
 Tierra Amarilla  
 Community Ditch





**Subfile No. CHTA-003-0002****DEFENDANT****DATE****DOCKET NO.**

HARRY O. MARTINEZ

MARGARET A. MARTINEZ

Consent Order Filed	3/24/2006	8183
Order Making Final Determination of Priority Dates	6/7/2011	10153
Order Making Final Determination of Irrigation Water Requirements	1/18/2018	11316

**A. IRRIGATED LANDS****Priority:** 1861**Source:** Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.**Purpose of Use:** IRRIGATION**Point of Diversion****Ditch:** TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet      Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

**Location and Amount of Irrigated Acreage:**

Within the Tierra Amarilla Grant	4.4 acres
Total	<u>4.4 acres</u>

As shown on Map CHTA- 3, Rio Chama Hydrographic Survey, Section 7,  
 Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

**Amount of Water (acre-feet per acre per year, not to exceed):**

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38